

INTERNATIONAL SEARCH REPORT

International Application No

PC P2004/050591

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07C41/06 C07C43/12 C07C69/96 C07C305/00 C07C309/65

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, BEILSTEIN Data, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	A. PERRET AND R. PERROT: "Contribution à l'étude de l'action oxydante du peroxyde de benzoyle, en présence d'iode, sur quelques carbures d'hydrogène non saturés" HELV. CHIM. ACTA, vol. 28, 1945, pages 558-575, XP009035872 Pages 566-570, in particular section c on p.568	1-12,15
A	HEASLEY V L ET AL: "Addition of tert-butyl hypoiodite to selected olefins" JOURNAL OF ORGANIC CHEMISTRY, AMERICAN CHEMICAL SOCIETY. EASTON, US, vol. 53, 1988, pages 198-201, XP002276978 ISSN: 0022-3263 ----- -/--	1-12,15

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the International filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the International filing date but later than the priority date claimed

T later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the International search

2 September 2004

Date of mailing of the International search report

15/09/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>CAMBIE R C ET AL: "Thallium(I) carboxylates: a new class of reagents for the formation of alpha-iodocarboxylates" JOURNAL OF THE CHEMICAL SOCIETY, CHEMICAL COMMUNICATIONS, CHEMICAL SOCIETY. LETCHWORTH, GB, 1973, pages 359-360, XP002276977 ISSN: 0022-4936 cited in the application</p>	1-12, 15
A	<p>JO S-M ET AL: "NEW AB OR ABA TYPE BLOCK COPOLYMERS: ATOM TRANSFER RADICAL POLYMERIZATION (ATRP) OF METHYL METHACRYLATE USING IODINE-TERMINATED PVDFs AS (MACRO)INITIATORS" POLYMER BULLETIN, SPRINGER VERLAG. HEIDELBERG, DE, vol. 44, no. 1, February 2000 (2000-02), pages 1-8, XP000927351 ISSN: 0170-0839</p>	1-16
A	<p>BRACE N O: "Syntheses with perfluoroalkyl iodides. A review - Part III. Addition of RFI to norbornene esters, acids and anhydrides, alkenoic acids and esters, alkenylsuccinic anhydrides or diesters, and to vinyl monomers; lactonization and other reactions of adducts; hydroperfluoroalkylation by RFI; synthesis" JOURNAL OF FLUORINE CHEMISTRY, ELSEVIER SEQUOIA, LAUSANNE, CH, vol. 108, no. 2, May 2001 (2001-05), pages 147-175, XP004240005 ISSN: 0022-1139</p>	1-16
A	<p>EP 0 510 281 A (DOW CORNING) 28 October 1992 (1992-10-28)</p>	1-16

INTERNATIONAL SEARCH REPORT

mation on patent family members

International Application No

P(P2004/050591

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			DE 69118361 D1	02-05-1996
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